

Fig. 1A

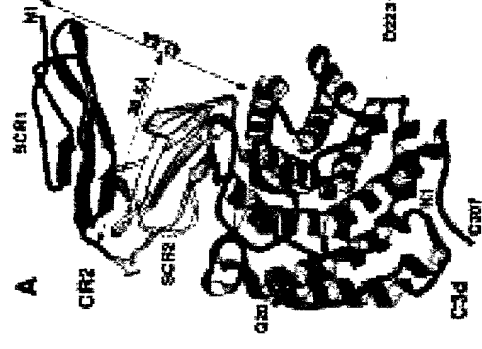


Fig. 1B

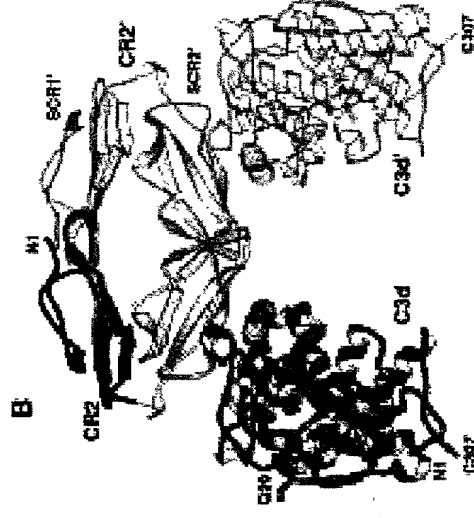
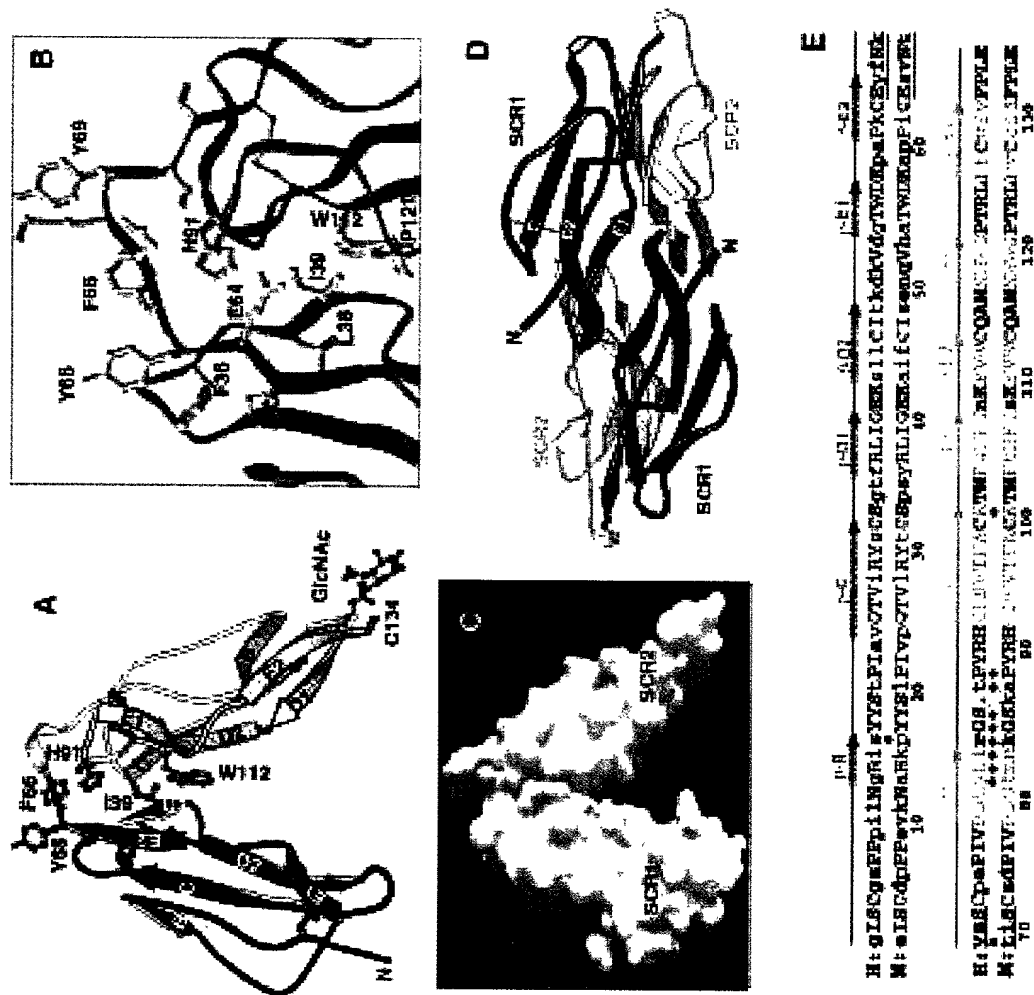
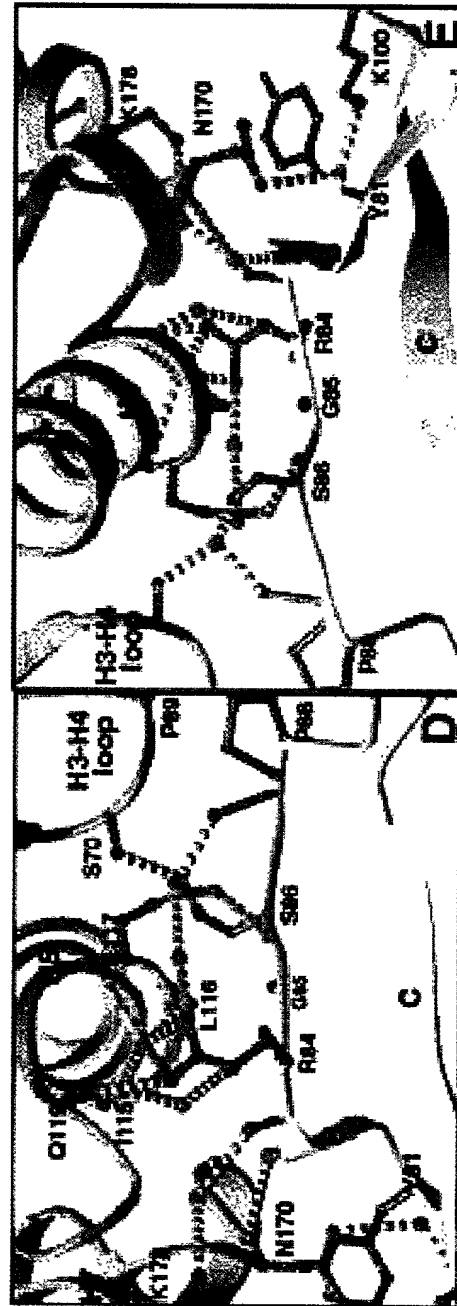
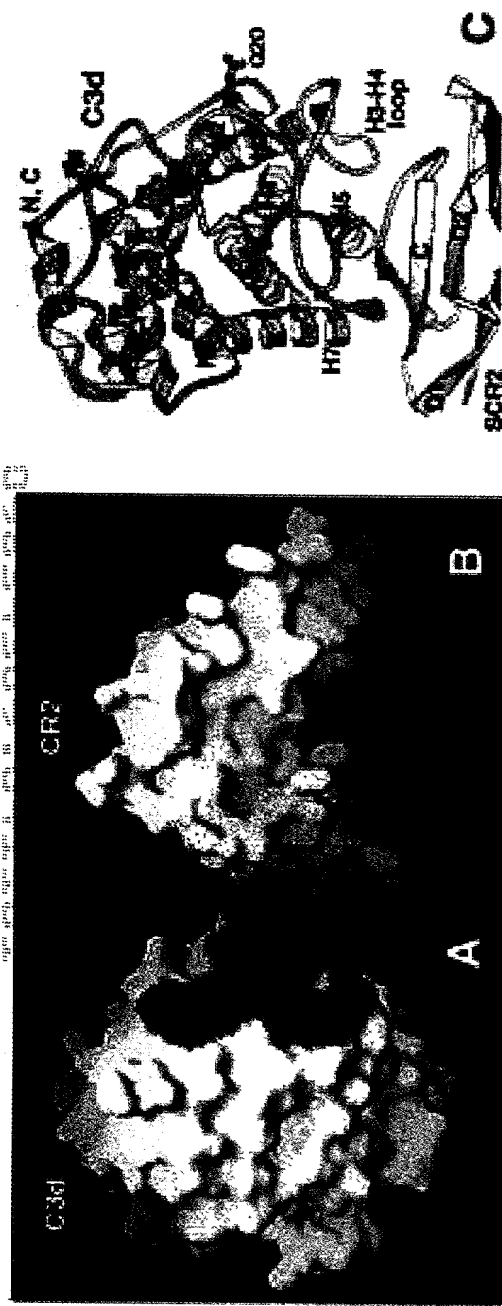


Fig. 2





H11 28 H12 H13 H14 1009
 KLDAAERLCHLITVPHQAGCEQMI GENTPTVLA VHYVLTETQWKEPGLERKQCAIILIKKGTQQLATQPSSENAFAAPVL-78
 H4 M5 117 M6
 RABSTWLTAYVVRKVTSLAVELLIAIDSGVLCAVVMVILIKKQPDGVFQEDAPVIEHQENIGLHREKREKICALTAPVLL-116
 H4 175 H17 H48 223
 SLQEAKDICEQVNSLPGSITLAGEPFLBANYNHLQRLSVTVVLAQYALACNGRLKQFLAKKLTTCACNGRHHEDPGRQL-124
 H16 H11 H12
 YNVMVLTATLALQLKSDHFFVFFVVMLEKHCHYTCQGTQSTQATNTVTFQALAQYQKDAFDSQKMLDQVSLQFLBFR-107

Fig. 3

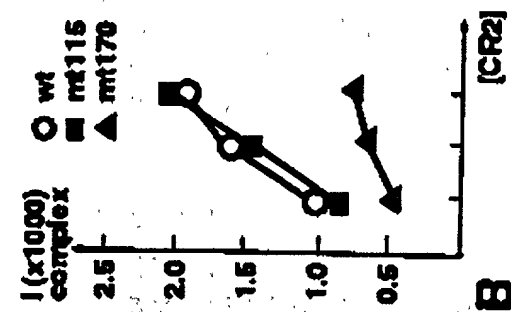


Fig. 4B

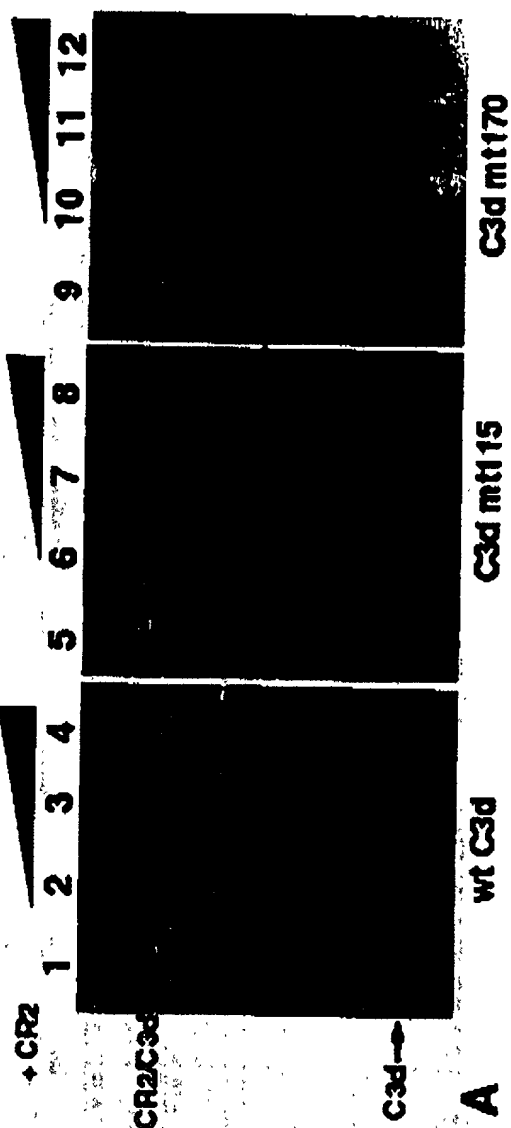


Fig. 4A

Fig. 4C

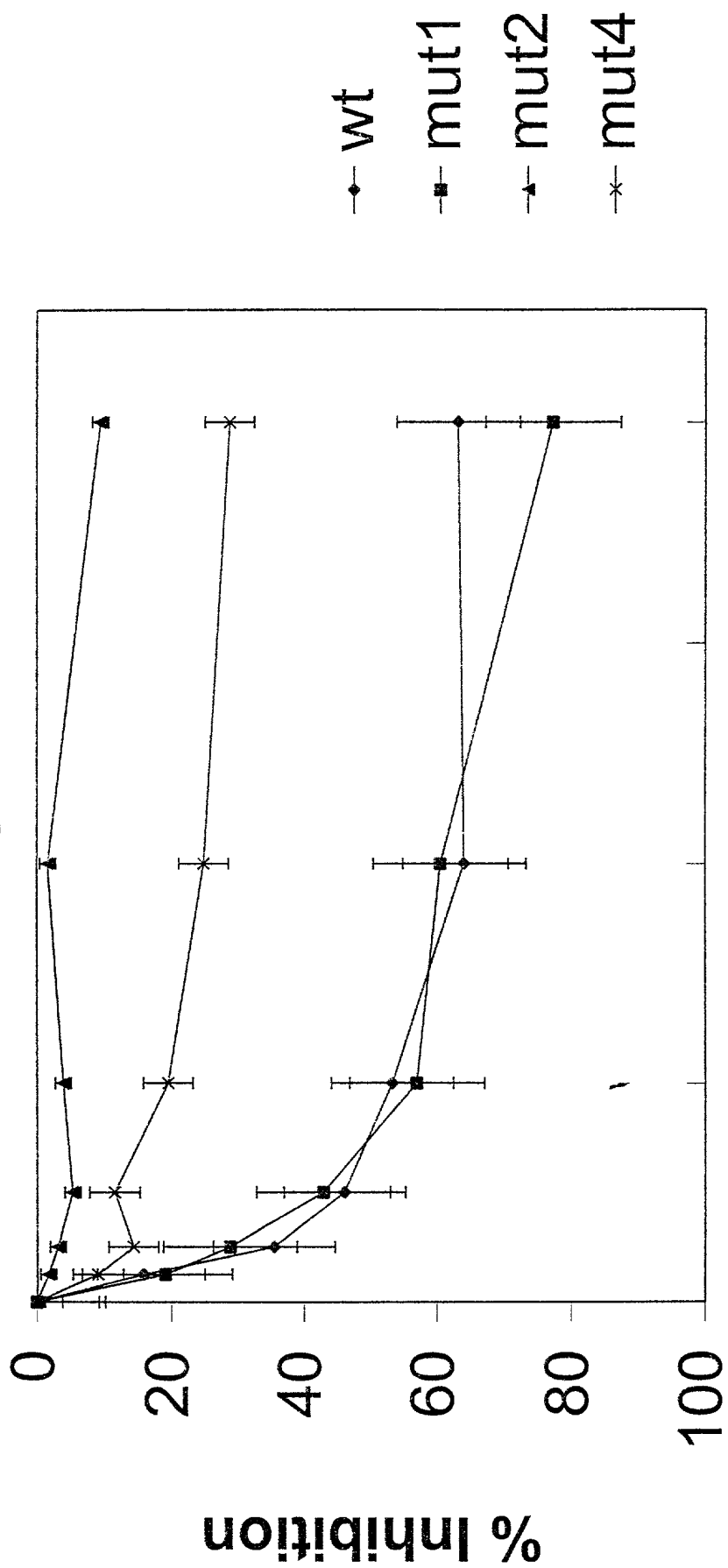


Fig. 5A

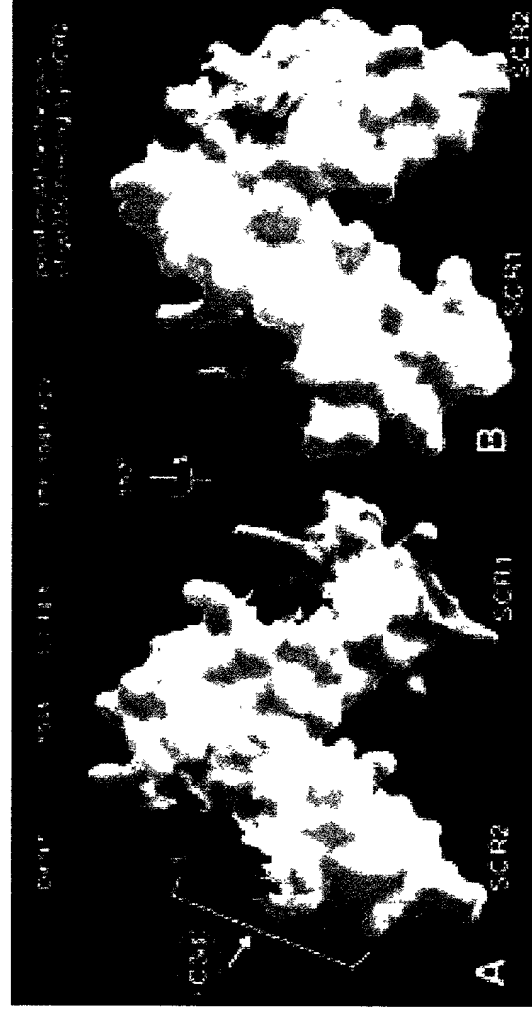


Fig. 5B

Fig. 6A

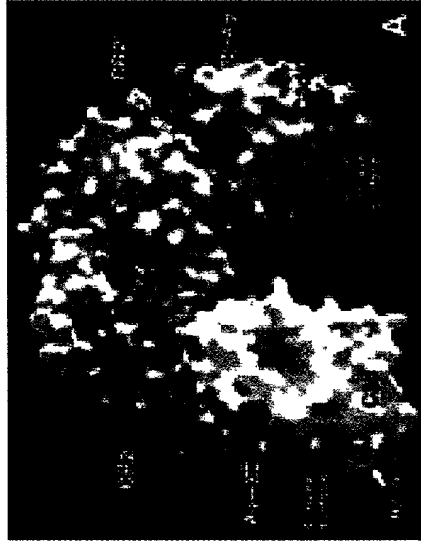


Fig. 6B

